



09/ 672803

Cofc

Patent
Attorney's Docket No. 0119-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of)
Jiren YUAN) **ATTN: Certificate of Corrections**
Patent No.: 7,053,673 B1) **Branch**
Issued: May 30, 2006)
For: **VERSATILE CHARGE SAMPLING**)
CIRCUITS)

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

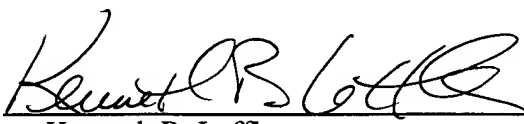
Commissioner for Patents
Alexandria, VA 22313-1450

Certificate
NOV 15 2006
of Correction

Sir:

Applicant respectfully requests a Certificate of Correction for the errors indicated on the attached form PTO/SB/44. It is believed that these errors occurred on behalf of the Patent Office, therefore no fee is attached.

Respectfully submitted,
POTOMAC PATENT GROUP PLLC

By: 
Kenneth B. Leffler
Registration No. 36,075

Date: November 9, 2006

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION
PAGE 1 OF 2

PATENT NO. : 7,053,673 B1
DATED : May 30, 2006
INVENTOR(S) : Jiren YUAN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Line 3: Change " $Q_1 = (2 \sin(\omega_1 \Delta \omega_i) I_i \sin$ " to -- $Q_1 = (2 \sin(\omega_1 \Delta t / \omega_i) I_i \sin$ --

Column 5, Line 15: Change "GHZ" to --GHz--

Column 6, Line 60: Change " $n \leq 10$ " to -- $n = 10$ --

Claim 5, Line 6: Change "of the second" to --of the first--

Claim 5, Line 10: Change "output" to --output--

Claim 10, Line 13: Change "when $(2p-1)f_{c-fin1} = f_{in2} - (2p-1)f_c$ " to
--when $(2p-1)f_c - f_{in1} = f_{in2} - (2p-1)f_c$ --

Claim 13, Line 13: Change "output;" to --output;--

Claim 13, Line 19: Change "connecte" to --connected--

Claim 13, Line 27: Change "the signal output" to --the signal output--

Claim 14, Line 6: Change "T-clock" to --I-clock--

Claim 19, Line 1: Change "sampling circuit," to --sampling circuit--

Claim 19, Line 2: Change "sampling circuits" to --sampling circuits,--

MAILING ADDRESS OF SENDER:

PATENT NO. 7,053,673 B1

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION
PAGE 2 OF 2

PATENT NO. : 7,053,673 B1
DATED : May 30, 2006
INVENTOR(S) : Jiren YUAN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 19, Line 3: Change "each having a differential charge sampling circuit," to --each differential charge sampling circuit--

Claim 19, Line 18 : Change "analog inputs," to --analog inputs;--

Claim 22, Line 16: Change "bandpass" to --band-pass--

Claim 23, Line 15: Change "output pair is" to --output is--

Claim 25, Line 1: Change "A charge sampling," to --A charge sampling circuit,--

Claim 26, Line 2: Change "a first active integrator;" to --a first integrator;--

Claim 26, Line 3: Change "a second active integrator," to --a second integrator;--

Claim 29, Lines 8 & 9 : Change "is from time $t_s = (t_1 + t_2)/2$ and" to --is from time t_1 to time t_2 , said sample represents the instant value of said analog signal at time $t_s = (t_1 + t_2) / 2$ and--

Claim 29, Line 13: Change " $t = (T_2 - t_1)/2$." to -- $t = (t_2 - t_1) / 2$ --

MAILING ADDRESS OF SENDER:

PATENT NO. 7,053,673 B1

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